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| No, | 3 | | Application Serial Number | | 10/659,454 | | | | |
| Fir Grand Ex | | | Filing Date | | | September 10, 2003 | | | |
| | | | First Named | l Inventor | Bu | Buehler | | | |
| | | | Group Art U | Jnit | 2643 | | | | |
| | | | Examiner N | ame | No | Not yet assigned | | | |
| | | | Attorney Do | ocket No. | IT | ITV-002 | | | |
| | | | | Patent No. | | Not applicable | | | |
| | | | Issue Date | | | Not applicable | | | |
| | | ENC | CLOSURES (c | heck all that apply) | | | | | |
| ☐ Fe | e Transmittal Form | | Copy of Notic | e to File Missing | | Notice of Appeal to Board | | | |
| | ☐ Check Attached | | Parts of Applie | cation | | of Patent Appeals and Interferences | | | |
| | Copy of Fee Transmittal Form | | Formal Drawin | ng(s) | | Appeal Brief (in triplicate) | | | |
| | Amendment/Response | | Request For Continued Examination (RCE) | | | Status Inquiry | | | |
| | Preliminary After Final | | Transmittal | | \boxtimes | Return Receipt Postcard | | | |
| - | Affidavits/declaration(s) Letter to Official Draftsperson | | Power of Attorney (Revocation of Prior Powers) | | \boxtimes | Certificate of First Class Mailing under 37 C.F.R. 1.8 | | | |
| | including Drawings [Total Sheets] | | Terminal Disclaimer | | | Certificate of Facsimile Transmission under 37 C.F.R. 1.8 | | | |
| | Petition for Extension of Time | of Att | | tuted Declaration and Power ttorney for Utility or Design at Application | | Additional Enclosure(s) (please identify below) | | | |
| \boxtimes | Supplemental Information Disclosure Statement | | Small Entity Statement | | | | | | |
| | Form PTO-1449 Copies of cited references B5-B6 and C1-C3 | | CD(s) for large table or computer program | | | <u>.</u> | | | |
| | Certified Copy of Priority Document(s) | | Amendment After Allowance | | | | | | |
| | ., | | Request for Certificate of Correction Certificate of Correction (in duplicate) | | | | | | |
| CORRESPONDENCE ADDRESS SIGNATURE BLOCK | | | | | | | | | |
| Direct all correspondence to: Patent Administrator Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA 02110 Tel. No.: (617) 248-7000 Fax No.: (617) 248-7100 | | | Date: July 2 2004 Reg. No. 47,210 Tel. No. (617) 310-8009 Fax No. (617) 248-7100 M. Brad Lawrence Attorney for Applicants Testa, Hurwitz & Thibeault, LLP High Street Tower 125 High Street Boston, MA 02110 | | | | | | |



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Buehler

APPLICATION NO.:

10/659,454

GROUP NO.:

2643

FILING DATE:

September 10, 2003

EXAMINER:

Not yet assigned

TITLE:

Method and Apparatus for Computerized Image Background Analysis

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. 1.97 and 1.98, Applicants hereby make of record the patents and publications listed on the accompanying Form PTO-1449, and other information contained herein, for consideration by the Examiner in connection with the examination of the above-identified patent application. Copies of the patents and publications are enclosed.

REMARKS

In accordance with the provisions of 37 C.F.R. 1.97, this statement is being filed (CHECK ONE):

| (1) | within three (3) months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. 1.53(d), or within three (3) months of the date of entry of the national stage as set forth in 37 C.F.R. 1.491 in an international application, or before the mailing of the first Office action on the merits, or before the mailing of a first Office action after the filing of a request for continued examination under 37 C.F.R. 1.114; or |
|-----|--|
| (2) | after the period defined in (1) but before the mailing date of a final action or a notice of allowance under 37 C.F.R. 1.311, and |
| | the requisite Statement is below, OR |
| | the requisite fee under 37 C.F.R. 1.17(p), namely \$180.00, is included herein, or |

Supplemental Information Disclosure Statement Serial No. 10/659,454 Page 2 of 2

| (3) | after the mailing date of a final action or notice of allowance but before the payment of the issue fee, AND | | | | | | |
|-----|--|--|--|--|--|--|--|
| | the requisite Statement is below, AND | | | | | | |
| | the requisite petition fee under 37 C.F.R. 1.17(p), namely \$180.00 is included herein. | | | | | | |

It is respectfully requested that each of the patents and publications listed on the attached Form PTO-1449, and other information contained herein, be made of record in this application.

In addition, Applicant wishes to inform the Examiner about the following co-pending patent applications, including the Office actions issued therein:

- 1. U.S. Serial No. 10/706,850, filed November 12, 2003 by Buehler et al.;
- 2. U.S. Serial No. 10/660,955, filed September 11, 2003 by Buehler;
- 3. U.S. Serial No. 10/683,483, filed October 10, 2003 by Buehler; and
- 4. U.S. Serial No. 10/683,562, filed October 10, 2003 by Buehler et al.

Date: July 23, 2004 Reg. No. 47,210

Tel. No.: (617) 310-8009 Fax No.: (617) 248-7100

VER 12/00 3088616-1 Respectfully submitted,

M Brad Lawrence Attorney for Applicants

Testa, Hurwitz, & Thibeault, LLP

High Street Tower 125 High Street

Boston, Massachusetts 02110



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Buehler

APPLICATION NO.:

10/659,454

GROUP NO.:

2643

FILING DATE:

September 10, 2003

EXAMINER:

Not yet assigned

TITLE:

Method and Apparatus for Computerized Image Background Analysis

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 33 day of July, 2004.

Mail Stop Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is/are:

- 1. Transmittal Form (1 page);
- 2. Supplemental Information Disclosure Statement (2 pages);
- 3. PTO Form 1449 (1 page)
- 4. Copies of cited references B5-B6 and C1-C3; and
- 5. a return-receipt postcard.



| DEMARIES | | | | | | | | | | | | |
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| FORM PTO - 1449 | | | | ATTORN | ATTORNEY DOCKET NO. ITV-002 | | | | | | | |
| SUPPLEMENTAL INFORMATION | | | APPLICA | APPLICANT(S): Buehler | | | | | | | | |
| DISCLO | DISCLOSURE STATEMENT | | | | APPLICATION NO. 10,659,454 | | | | | | | |
| | | | | FILING D | FILING DATE: September 10, 2003 GROUP: 2643 | | | | | | | |
| | | | U.S | S. PATENT | DOCUM | IENTS | | | | | | |
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| | B5 | 1189187 A2 | 3/20/2002 | EP | | | | N | | N | | |
| | B6 | 01/82626 A1 | 11/01/2001 | wo | | | | N | | Y | | |
| | | | OTHER A | RT, JOURN | NAL ART | TICLES, 1 | ETC. | | | | | |
| EXAM. INIT. | OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication) | | | | | | | | | | | |
| | Cl | Chang et al., "Tracking Multiple People with a Multi-Camera System," IEEE, 19-26 (2001). | | | | | | | | | | |
| | C2 | International Search Report for International Application No. PCT/US03/35943 dated April 13, 2004. | | | | | | | | | | |
| | C3 | Khan et al., "Human Tracking in Multiple Cameras," IEEE, 331-336 (2001). | | | | | | | | | | |

DATE CONSIDERED

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EXAMINER